

# EXHIBIT B



# THE COMPLETE BOOK OF HANDGUNS 2013

BY  
**MASSAD  
AYOOB**

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# FINDING THE RIGHT GLOCK



*The five configurations of standard size Glocks, shown here in 9mm. From top: longslide G17L, Tactical/Practical G34, standard size G17, compact G19, subcompact "baby Glock" G26.*

## *Finding the optimum autopistol that will satisfy your needs!*

**A**vailable in the United States for more than a quarter of a century now, the Glock pistol dominates market here. There are many good reasons why, and one of them is its versatility. Let's look at the broad array of Glocks presently available. One or the other will probably serve your particular needs a bit better than the rest.

### SIZE

**T**he very first Glock, the G17, established itself as a "service pistol" par excellence. That length, in turn, became the "standard size" Glock: a 4.5-inch barrel with slide of commensurate length, and a full-length grip-frame housing a full-length magazine.

That Glock 17, now in its fourth generation of design advancement, is chambered for the 9x19 cartridge, also known as 9mm NATO, 9mm Luger, and 9mm Parabellum. Safe to carry fully loaded with a round in the chamber, it holds 17 more in its standard magazine.

In 1990, the same Glock format was introduced chambered for the then-new .40 S&W cartridge. Known as the Glock 22, this pistol is believed to be in use by more American police departments than any other. Its standard magazine capacity is 15 rounds.

Next, Glock chambered the same gun for the .357 SIG cartridge, and called it the Glock 31. That bottlenecked round shares overall length and case head dimensions with the .40, so by simply interchanging the barrels the shooter can change his Glock .357 to .40, or vice versa. G31 magazines will work with .40, and G22 magazines will work with .357 SIG cartridges.

With one caveat, the Glock 37 pistol in caliber .45 GAP is the same size as the pistols listed above. That one difference is slide thickness: on the G37, the slide is wider, sufficiently so that it comes standard with the oversize slide-stop lever that is merely optional on the other standard size service models. A G37 magazine is designed to hold ten rounds of .45 GAP.

### STANDARD COMPACTS

**"S**tandard compacts" sounds like a contradiction, but is used here intentionally to describe the frame size of the standard models made shorter at muzzle and butt. The first of these, going back to the late 1980s, was the Glock 19. Take the G17, shorten the barrel by half



the line. The differences are found in size and power level.




While I know many people who carry full size Glocks concealed year round, and my friend and ace instructor Tom Givens wears a 5.3-inch Glock 35 holstered inside his waistband daily, the compacts and subcompacts are the ones generally seen as the "concealment guns." Consider the Glock range of "compacts" described above.

The Glock 19 has won many a match for famed instructor "Super Dave" Harrington of Team Panteao, even though it's not perceived as a "match gun." On the NYPD, where officers have a choice of three different 16-shot 9mm pistols for uniform carry, an estimated 20,000 of the city's estimated 35,000 sworn personnel carry the Glock 19. The lightest of the city-approved duty guns, it is compact enough for plainclothes carry in an investigative assignment or off duty, yet substantial enough for uniform duty wear. Its .40 caliber twin, the Glock 23, is standard issue for FBI agents (who have the option of the service-size G22 if they prefer). The G23 is also standard issue for all divisions of the Boston Police Department, and its versatility in both uniformed and plainclothes roles is one reason why.

Glock's subcompact pistols are famous for being remarkably accurate for their size. It is not uncommon to see one outshoot its full-size counterpart in the same caliber. In addition to the mechanics, there is the matter of ergonomics and overall "shootability." Several times in recent years, at GSSF (Glock Sport Shooting Foundation) matches, the overall top shot has tallied that "Matchmeister" score with a subcompact 9mm Glock 26. Mike Ross and Bryan Dover come to mind.

"Well, heck," some might say. "Those guys are so good they could outshoot everybody else with anything." Um...it's not just that. I'm told that on those days, both men shot those winning scores in the Subcompact division. They were also shooting their bigger 9mm Glocks in the Master Stock division. They beat everyone, including themselves, who was using the bigger guns. That says something pretty impressive, not just about Dover and Ross, but about the little Glock 26 pistol.

That said, it was the longer barreled Glock 34 (his signature pistol) that Bob Vogel used to shoot his way to the World Championship of the International Defensive Pistol Association last year. As noted earlier, that's the single most popular handgun, not just the most

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## Finding The Right Glock

popular Glock, at the IDPA Nationals every year. The long sight radius is very forgiving in terms of accuracy, and because the front part of their slides are cut away to make them lighter, the Tactical/Practical Glocks are not clunky or muzzle-heavy in feel. In fact, swinging a Glock 35 is a little like waving a wand compared to some of the old-style all-steel pistols it has superseded.

## CALIBER QUESTION

**C**aliber will also be a huge part of the answer to the question, "Which Glock should I buy?" The new shooter in particular is well served with a 9mm, due to both its mild recoil and its relatively low cost compared to the other available calibers. With careful ammunition selection, the 9mm is a sound choice today for defensive purposes...and, of course it has room on board for a bit more ammunition, gun size for gun size. The lighter recoil also makes it the caliber of choice for some types of competition. The .45 caliber always inspires confidence in a police or defensive pistol, and its larger diameter tears bigger holes if the bullet's hollow nose plugs on heavy clothing in cold weather environments. Glocks chambered for the standard 45 Auto round give higher capacity than most of the competition in the big G21 or the compact G30, and for those with smaller hands the standard-frame Glocks in .45 GAP deliver essentially the same level of stopping power. .45 ACP won't exceed .45 GAP in power unless you go to a +P load.

If the debate between 9mm and .45 causes as much angst in the shooter as it has in many law enforcement agencies, the shooter can follow the police path and compromise on the .40, which Glock offers in all sizes.

An increasing number of police departments have gone with the powerful .357 SIG cartridge, such as the Tennessee Highway Patrol, which issues the Glock 31. With 125-grain hollow points, this high-velocity round has earned an excellent reputation for "stopping power," and for tactical barricade penetration. Its velocity also gives it a flat trajectory for long shots.

Glock has been known to produce other calibers for markets outside the United States. The Glock in caliber 9x21 is popular in Italy, where private citizens are forbidden to own military caliber guns. One South American nation reportedly permits its citizens to carry only .32 or smaller caliber handguns; a Glock in .30 Luger would be ideal there. Glock produces compact and subcompact



*The Glock Tactical/Practical, here in a 9mm G34 configuration.*

.380s as well, though they're not imported into the U.S.

There are .22 LR conversions units available, affording inexpensive practice with the Glock. The one from Advantage Arms gets uniformly good reviews. This writer would like to see Glock bring out their own rimfire for their next product, which in the logical line of company product numbering, would be the fortieth. If the Glock 22 is a .40, it seems only fair that the Glock 40 should be a .22.

## TRIGGERS

**D**etermined to be "double-action-only" by the Bureau of Alcohol, Tobacco, Firearms and Explosives, Glock's Safe Action trigger is available in multiple formats. The standard is the 5.5-pound with standard trigger return spring, designed to give an overall pull of that weight. The shooter will experience a two-stage pull, rather like an old Springfield or Mauser bolt-action rifle trigger. The first stage is a relatively long, light take-up, followed by a shorter completing movement with more resistance. Glock shooters find it easy to "ride the link," allowing the trigger to return forward from the last shot only until the sear engagement is felt, and then repeating the press.

Some police departments, such as Miami PD and the San Bernardino County Sheriff's Department, have over the years seen fit to install heavier connectors in their issue Glocks. This would be the 8-pound. Butch Barton, who won more Gunny Challenge Glock matches than anyone else, long favored this set-up in his Glocks because he felt it gave him a crisper release. The 8-pound connector has not become widely popular elsewhere, however.

On the other end of the scale is the 3.5/4.5-pound connector, which debuted with the G17L match pistol. Now known by the 4.5 pound designation, it registers that weight when the trigger is pulled from the center, where most of us place the index finger, and can go down to 3.5

pounds due to leverage when weighed at the bottom, or toe, of the trigger. Very popular among competitive shooters, it is sternly warned against by Glock for "duty pistols" or self-defense guns, unless used in conjunction with a New York style trigger return spring unit.

Twenty-some years ago, at the behest of the New York Police Department, Glock created the New York Trigger, now known as NY-1. This device

replaces the standard trigger return spring and gives a firm resistance to the still-two-stage trigger from the very beginning of the pull. When mated with the 5.5-pound connector, the NY-1 brings pull weight up into the 7- to 8-pound range. A Mid-western state police agency pioneered the practice of mating the 3.5-pound connector with the NY-1, which gave a very smooth and uniform pull in the 6-pound weight range. This combination has been Glock approved for duty/defense guns across the board for several years now. For NYPD, Glock also developed a "New York Plus" module, now known as the NY-2, which with the standard 5.5-pound connector brings pull weight up into the 11- to 12-pound range. To my knowledge, it is used only by NYPD and the New York State Parole Board.

This writer recommends following Glock's guidelines and only going with the 3.5/4.5-pound total pull in a competition gun. Some wonder why that system is standard in the Tactical/Practical guns; they need to look at the Glock website ([glock.com](http://glock.com)) and observe that those pistols are listed under the Sport Shooting and Enthusiast categories, and not under Police, Military, or Personal Defense. It is Glock's policy to ship G34s and G35s ordered by police departments with the standard 5.5-pound trigger system, and it is worth noting that when the Kentucky State Police adopted the Glock 35, they ordered them with NY-1 triggers.

## FINAL NOTES

**T**he most popular police handgun in America, the Glock is also hugely popular for action pistol competition and home and personal defense, and in 10mm or .357 SIG can be a very useful outdoorsman's sidearm, too. There's pretty much a Glock for everyone, but it's up to the shooter to identify his or her needs, and then determine which page to mark in the Glock catalog. To learn more, call 770-432-1202 or visit [glock.com](http://glock.com).